



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Homayoun H. ZADEH

Serial No: Not yet assigned

Filed: Herewith

For: GENERATION OF HUMAN REGULATORY T CELLS BY BACTERIAL  
TOXINS FOR THE TREATMENT OF INFLAMMATORY DISORDERS22857 U.S.PTO  
10/817506

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the utility patent application identified above, claiming priority of U.S. Provisional Patent Application Serial No. 60/459,778, filed April 1, 2003.

9 sheet(s) of drawings ( formal  informal) is(are) enclosed.

51 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to University of Southern California is enclosed  will follow.

An associate power of attorney  is enclosed  will follow.

Applicant claims small entity status. See 37 CFR 1.27.

Declaration and Power of Attorney  is enclosed  will follow.

Priority of Provisional Application Serial No. 60/459,778 filed April 1, 2003 is claimed under 35 U.S.C. § 119.

Return postcard is enclosed.

CALCULATION OF FEES							
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	33	-20	13	LG=\$18 SM=\$9	\$9	\$117
B	INDEPENDENT CLAIMS FEE*	7	-3	4	LG=\$86 SM=\$43	\$43	\$172
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						
D	MULTIPLE-DEPENDENT CLAIMS FEE						
E	BASIC FEE						
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						
G	ASSIGNMENT RECORDING FEE						
	*LIST INDEPENDENT CLAIMS						

Please charge my Deposit Account No. 50-1314 the amount of \$\_\_\_\_\_. A copy of this letter is enclosed.

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Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

Wei-Ning Yang

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Date: April 1, 2004

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In re application of:

Homayoun H. ZADEH

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For: GENERATION OF HUMAN REGULATORY T CELLS BY  
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Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

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Date of Deposit: April 1, 2004

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- Two Copies of Utility Patent Application Transmittal
- Utility Patent Application (having 51 page(s) of specification; 1 page(s) of abstract), claiming priority of U.S. Provisional Patent Application Serial No. 60/459,778, filed April 1, 2003
- 9 sheet(s) of informal drawings
- Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: April 1, 2004

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Name of person mailing papers

Signature